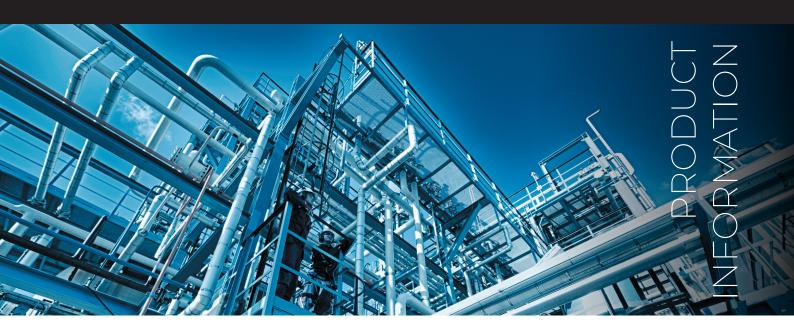


www.thermalfluidsolutions.com

**UK Head Office:** 20 Hallsteads, Doveholes, Derbyshire, SK17 8BJ +44 (0) 1298 815862

US Office: 25587 Conifer Road Suite 105-606 Conifer, CO USA 80433 +1 346-226-4092



## TFS MAGMA EXTRA

TFS Magma Extra is a fully paraffinic mineral oil, for use in indirect or secondary heating systems. This product has excellent resistance to thermal cracking and chemical oxidation. It is specially formulated to be non-corrosive and non-toxic. Magma Extra has been specially designed for use in closed, forced circulation systems equipped with expansion tanks.

## PERFORMANCE BENEFITS

- Excellent thermal stability Magma Extra can be used up to a bulk temperature of 315°C and will stand peak temperatures up to 370°C.
- · Good resistance against oxidation
- · Does not affect seal materials
- · High specific heat and thermal conductivity
- · Rapid heating in circulating systems



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## TFS MAGMA EXTRA PRODUCT SPECIFICATION

ISO VG	32
Density at 15°C, kg/m3	864
Viscosity at 40°C, mm2/s	32
Viscosity at 100°C, mm2/s	5.4
Flash Point,°C	210
Pour Point,°C	-12